

Serial No. 10/780,725

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AMENDMENTS TO THE SPECIFICATION

On page 1 of the specification, please replace the paragraph beginning "Cars are essential" with the following amended paragraph:

Cars are essential to modern life, and an airbag has also become essential for protecting an occupant. A circuitry of a related airbag system (Japanese Patent First Publication No. 9-240416) is shown in FIG. 1. As shown, the airbag system 100 comprises a CPU (Central Processing Unit) 101, an IC (Integral Circuit) 102 having a first switching element 106 and a second switching element 107, a mechanical safing sensor 103, an acceleration sensor 104 (hereinafter, simply referred to as "G-sensor"), a safing switching element 105, and a squib 120.